IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):	NEW et al.)	
Filing Date:	Herewith)	
	EM AND METHOD FOR AUTONOMOUS SCRUBBING IN A HARD DISK DRIVE))))	Atty. Docket#: HSJ920030169US1 July 29, 2003 750 "B" Street, Suite 3120
)	San Diego, CA 92101

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents Alexandria, VA 22313

Dear Sir:

Pursuant to Sections 1.97, 1.98, and 1.99 of the Rules of Practice in patent cases, enclosed are copies of the references and patents cited on the "List of References Cited by Applicant," Form PTO-1449, submitted herewith.

Respectfully submitted,

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JLR/jg Enclosures Form PTO-1449

U.S. Department of Commerce Patent and Trademark Office Docket No.: HSJ920030169US1

Serial No.: Unk.

Applicant: New et al. Filing Date: Herewith

INFORMATION DISCLOSURE CITATION

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Sub-Class	Filing Date
	5,632,012	05/20/1997	Belsan et al.	395	182.04	
	5,210,860	05/11/1993	Pfeffer et al.	395	575	

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANS YES OR NO
	WO 02/088922 A2	7 November 2002	Europe	G06F	3/06	Yes

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	Dissertation by Hannu H. Kari, Helsinki University of Technology, Espoo, Finland. "Latent Sector Faults and Reliability of Disk Arrays: 1996.						
Examiner:		Date Considered:					

Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.